#### LOWER JORDAN RIVER DISTRIBUTION SYSTEM

### \*\*\* 1983 WATER ASSESSMENT \*\*\*

\$ 5,000.00

## FORWARD:

It is noted the "basic data" is again to be used to calculate the 1983 Water Assessment.

# CALCULATION OF ASSESSMENT - Jordan Group

Jordan Group: 55.40% of \$ 5,000.00 = \$ 2,770.00 Less 5% of \$ 2,770.00 (No. 117) = 138.50 Less \$ 4.00 minimums = 204.00

Total to all other Jrdn Grp Users = \$ 2,427.50

Then, the amount of \$ 2,427.50 is divided by 5063.40 "units of value" which equals \$ 0.47942094, cost of one pro-rated uint of value, which multiplied times the "units of value" of each water user equals his or her 1983 Water Assessment.

# CALCULATION OF ASSESSMENT - Surplus Group

Surplus Group: 44.60% of \$ 5,000 = \$ 2,230.00

The Surplus Group is calculated exactly the same as the 1978 Water Assessment but the total to be assessed is in the amount of \$ 2,230.00. It is obvious that Acc't No. 15 is the only individual account to equal the minimum assessment of \$ 4.00. Therefore, \$ 2,230.00 less \$ 4.00 equals \$ 2,226.00 and \$ 2,226.00 divided by 4,283.41 units of value equals \$ \$0.51967941, cost of one pro-rata Unit of value" which multiplied times each users listed "units of value" equals his or her 1983 Water Assessment.

### PROOF OF CALCULATIONS:

## JORDAN GROUP:

\$ 0.47942094 times 5063.40 units = \$ 2,427.50

51 times \$ 4.00 = 204.00

Brighton No. Point = 138.50

TOTAL = \$ 2,770.00

## SURPLUS GROUP:

\$ 0.51967941 times 4,283.41 = \$ 2,226.00 4.00 times 1 = 4.00 TOTAL = \$ 2,230.00 TOTAL 1983 ASSESSMENT = \$ 5,000.00

Prepared by:

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